

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re United States Patent Application of: |   | ) Docket No.: | 4121-176         |
|--|---|---------------|------------------|
| Applicant(s):                              | Terness, et al  | ) Examiner:   | Not Yet Assigned |
| Application No.:                           | 10/524,168  | ) Art Unit:   | Not Yet Assigned |
| Date Filed:                                | February 7, 2005  | Customer No.: | •                |
| Title:                                     | GPI ANCHORED GLYCOPROTEIN<br>ACA AS A NOVEL TUMOR<br>MARKER | 23448         |                  |

## FIRST CLASS MAIL CERTIFICATE

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08A. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- In This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.
- This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

|      | ☐ a.  | I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).  |  |
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|      | □ b.  | I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2). |  |
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|      | ☐ a.  | I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).  |  |
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|      |   | Respectfully submitted,  Marianne Fuierer Reg. No. 39,983 Attorney for Applicant  |  |

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

|                        | COMPLETE IF KNOWN |  |
|------------------------|-------------------|--|
| Application Number     | 10/524,168        |  |
| Filing Date            | February 7, 2005  |  |
| First Named Inventor   | TERNESS, et al.   |  |
| Art Unit               | Unassigned        |  |
| Examiner Name          | Unassigned        |  |
| Attorney Docket Number | 4121-176          |  |

|                       | NON-PATENT LITERATURE DOCUMENTS |  |                |  |  |
|-----------------------|---------------------------------|--|----------------|--|--|
| Examiner<br>Initials* | Cite<br>No.                     | Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pæe(s), volume-issue number(s), publisher, city and/or country where published | T <sup>2</sup> |  |  |
|                       | AA                              | BECKER KOJIC, et al., "A Novel Human Erythrocyte Glycosylphosphatidylinositol (GPI) anchored Glycoprotein ACA," <i>The Journal of Biological Chemistry</i> , Vol. 277, No. 43, Pages 40472-40478, October 25, 2002.  |                |  |  |
| ·                     | AB                              | MAYOR, et al., "Glycolipid Precursors for the Membrane Anchor of <i>Trypanosoma brucei</i> Variant Surface Glycoproteins," <i>The Journal of Biological Chemistry</i> , Vol. 265, No. 11, Pages 6174-6181, April 15, 1990.                                   |                |  |  |
|                       | AC                              | RUDD, et al., "The Glycosylation of the Complement Regulatory Protein, Human Erythrocyte CD59," <i>The Journal of Biological Chemistry</i> , Vol. 272, No. 11, Pages 7229-7244, March 14, 1997.  |                |  |  |
|                       | AD                              | McCONVILLE, et al., "The Structure, Biosynthesis and Function of Glycosylated Phosphatidylinositols in the Parasitic Protozoa and Higher Eukaryotes," <i>Biochem J.</i> , Vol. 294, Pages 305-324, 1993.   |                |  |  |
|                       | AE                              | CHEN, et al., "Mammalian Glycophosphatidylinositol Anchor Transfer to Proteins and Posttransfer Deacylation," <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 95, Pages 9512-9517, August 1998.   |                |  |  |
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| 1                     |                                 |  |                |  |  |

| Examiner  | Date       |  |
|-----------|------------|--|
| signature | Considered |  |
| 9.8       |            |  |

<sup>\*</sup>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<sup>&</sup>lt;sup>2</sup> Applicant is to place a check mark here if English Translation is attached. All the foreign patents and publications that are not written in English language are accompanied by their respective English abstracts, which constitute concise explanation of relevance of the non-English patents and publications that satisfy the requirements of 37 C.F.R. §1.98(a)(3)(i), according to MPEP 609 III A(3).